COVER PAGE

MEASURING ATTRIBUTES OF WILDERNESS CHARACTER WILDERNESS CHARACTERISTICS INVENTORY

CDC267-1/HART AUGUST 2015



Summary of Analysis*

Area Unique Identifier: CDCA267-1/Hart

Summary

Results of analysis:

(Note: explain the inventory findings for the entirety of the inventory unit. When wilderness characteristics have been identified in an area that is smaller than the size of the total inventory unit, explain why certain portions of the inventory unit are not included within the lands with wilderness characteristics (e.g. the inventory found that certain parts lacked naturalness).

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1. Does the area meet any of the size requirements? _√ Yes No
2. Does the area appear to be natural? YesNo N/A
3. Does the area offer outstanding opportunities for solitude or a primitive and unconfined type of recreation? YesNo $\sqrt{\ }$ N/A
4. Does the area have supplemental values? Yes No√ N/A Check one:
The area, or a portion of the area, has wilderness characteristics and is identified as lands with wilderness characteristics.
Prepared by (team members):
Ramona Daniels, Outdoor Recreation Planner, Wilderness Coordinator, August 18, 2015
Reviewed by (District or Field Manager):
Name: Title: Field mades

Date: 10-10-15

^{*} This form documents information that constitutes an inventory finding on wilderness characteristics. It does not represent a formal land use allocation or a final agency decision subject to administrative remedies under either 43 CFR parts 4 or 1610.5-3.

FORM 1

Documentation of BLM Wilderness Characteristics Inventory Findings from Previous Inventory on Record

- 1. Is there existing BLM wilderness characteristics inventory information on all or part of this area?
- _____No (Go to Form 2)
- Yes (If yes, and if more than one area is within the area, list the unique identifiers for those areas.):
- a) Inventory Source: California Desert Conservation Area Wilderness Inventory 1979
- b) inventory Area Unique Identifier(s): CDCA267
- c) Map Name(s)/Number(s): USGS, California 1:100,000: 34115-a1 Ivanpah
- d) BLM District(s)/Field Office(s): California Desert District/Needles Field Office

2. BLM Inventory Findings on Record:

Existing inventory information regarding wilderness characteristics (if more than one BLM inventory area is associated with the area, list each area and answer each question individually for each inventory area):

Inventory Source: Needles Field Office Inventory

Area Unique Identifier	Sufficient Size? Yes/No (acres)	Naturainess? Yes/No	Outstanding Solitude? Yes/No	Outstanding Primitive & Unconfined Recreation? Yes/No	Supplemental Values? Yes/No
CDCA267-1	N	N	Y	Y	Y

Current Conditions: Presence or Absence of Wilderness Characteristics
Area Unique Identifier: CDCA267-1/Hart Acreage: 15,113 Acres
(If the inventory area consists of subunits, list the acreage of each and evaluate each separately).
In completing steps (1)-(5), use additional space as necessary.
(1) Is the area of sufficient size? (If the area meets one of the exceptions to the size criterion, check "Yes" and describe the exception in the space provided below),
Yes No
Note: If "No" is checked the area does not have wilderness characteristics; check "NA" for the remaining questions below.
Description (describe the boundaries of the areawilderness inventory roads, property lines, etc.):
The area is bordered on the west by a road east of Lanfair Road, which is maintained by the local residence. On the north, an improved road from Barnwell, California to Searchlight, Nevada; on the east borders it by a combination of the California/Nevada State border and the NPS Mojave Preserve; and on the south by an underground telephone cable and associated maintenance road.
(2) Does the area appear to be natural?
Yes No N/A
Note: If "No" is checked, the area does not have wilderness characteristics; check "NA" for the remaining questions below.
Description (include land ownership, location, topography, vegetation, and summary of major human uses/activities):
This unit includes active and abandoned mining on the western slope of the Castle Mountains, numerous, highly visible road cuts, pits, tunnels, and light-colored tailing piles with vertical scaring, most of the valley west of the Piute Range, which contains a network of ranching roads leading to water tanks and small reservoirs and guzzlers.
(3) Does the area (or the remainder of the area if a portion has been excluded due to unnaturalness and the remainder is of sufficient size) have outstanding opportunities for solitude?
Yes No N/A

Description (describe the area's outstanding opportunities for solitude):

The area has dense vegetation, changes in landscape forms and a person can easily escape the number of man-made structures within the area.

(4) Does the area (or the remainder of the area if a portion has been excluded due to unnaturalness and the remainder is of sufficient size) have outstanding opportunities for primitive and unconfined recreation?
Yes No N/A
Note: If "No" is checked for both 3 and 4 the area does not have wilderness characteristics; check "NA" for question 5.
Description (describe the area's outstanding opportunities for primitive and unconfined recreation):
Many local residences enjoy the area for hunting and equestrian riding.
(5) Does the area have supplemental values (ecological, geological, or other features of scientific, educational, scenic or historical value)?
Yes No

The California Desert Protection Act states that the BLM must "protect and preserve historical and cultural values of the California desert associated with ancient Indian cultures, patterns of western exploration and settlement, and sites exemplifying the mining, ranching and railroading history of the Old West". This area, adjacent to the Mojave Trail, is rich in this history.

Description:

WILDERNESS CHARACTERISTICS INVENTORY

APPENDIX C - ROUTE ANALYSIS¹

(Factors to consider when determining whether a route is a road² for wilderness characteristics inventory purposes.)

Route Analysis Table

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	oute #	Purpose	Row	Construction Mechanically or Improved Mechanically	ls it in regular or continuous use	Maintenance if needed	WIU Road	Photo Points
1	NN120	Ranching and Recreation		No	No	No	Yes	
2	NN108	Ranching and Recreation		No	No	No	Yes	
3	NN110	Ranching and Recreation		No	No	No	Yes	
4	NN111	Ranching and Recreation		No	No	No	Yes	
5	NN112	Ranching and Recreation		No	No	No	Yes	
6	NN113	Ranching and Recreation		No	No	No	Yes	
7	NN114	Ranching and Recreation		No	No	No	Yes	
8	NN115	Ranching and Recreation		No	No	No	Yes	
9	NN118	Ranching and Recreation		No	No	No	Yes	
10	NN122	Ranching and Recreation		No	No	No	Yes	-
11	NN123	Ranching and Recreation		No	No	No	Yes	
12	NN124	Ranching and Recreation		No	No	No	Yes	
13	NN125	Ranching and Recreation		No	No	No	Yes	
14	NN126	Ranching and Recreation		No	No	No	Yes	
15	NN128	Ranching and Recreation		No	No	No	Yes	
16	NN130	Ranching and Recreation		No	No	No	Yes	 -
17	NN131	Ranching and Recreation		No	No	No	Yes	
18	NN139	Ranching and Recreation		No	No	No	Yes	
19	NN142	Ranching and Recreation		No	No	No	Yes	·
20	NN144	Ranching and Recreation		No	No	No	Yes	
21	NN146	Ranching and Recreation		No	No	No	Yes	

22	NN148	Ranching and Recreation	No	No	No	Yes	
23	NN156	Ranching and Recreation	No	No	No	Yes	
24	NN165	Ranching and Recreation	No	No	No	Yes	
25	NN170	Ranching and Recreation	No	No	No	Yes	
26	NN180	Ranching and Recreation	No	No	No	Yes	

Wilderness Characteristics Inventory Area Unique Identifier: CDCA267-1/Hart

Route or Route Segment³ Name and/or Identifier: See Table (Include Transportation Plan Identifier, if known, and include route number supplied by citizen information, when available.)

I. LOCATION:

Refer to above map CDCA267-1/Hart and BLM corporate data (GIS) located at the California State Office. List photo point references (where applicable) or reference attached photo log:

Describe:

As stated in Form 2, the area is bordered on the west by a road east of Lanfair Road, which is maintained by the local residence. On the north, an improved road from Barnwell, California to Searchlight, Nevada; on the east borders it by a combination of the California/Nevada State border and the NPS Mojave Preserve; and on the south by an underground telephone cable and associated maintenance road.

II. ROUTE CONTEXT

A. Current Purpose⁴ (if any) of Route: (Examples: Rangeland/Livestock Improvements (stock tank, developed spring, reservoir, fence, corral), Inholdings (ranch, farmhouse), Mine Site,

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² Road: An access route which has been improved and maintained by mechanical means to insure relatively regular and continuous use. A way maintained solely by the passage of vehicles does not constitute a road.

a. Improved and maintained – Actions taken physically by people to keep the road open to vehicle traffic. —ImprovedI does not necessarily mean formal construction. —MaintainedI does not necessarily mean annual maintenance.

b. Mechanical means - Use of hand or power machinery or tools.

c. Relatively regular and continuous use – Vehicular use that has occurred and will continue to occur on a relatively regular basis. Examples are: access roads for equipment to maintain a stock water tank or other established water sources, access roads to maintained recreation sites or facilities, or access roads to mining claims.

³ If a portion of a route is found to meet the wilderness inventory road criteria (see Part III) and the remainder does not meet these criteria (e.g., a cherrystem road with a primitive route continuing beyond a certain point), identify each segment and explain the rationale for the separate findings under pertinent criteria.

B. Right-of-Way (ROW):

Concentrated Use Site (camp site), Recreation, Utilities (transmission line, telephone, pipeline), Administrative (project maintenance, communication site, vegetation treatment)).

Describe:

The BLM Needles Field Office (NFO) developed the Mojave Adventure Route System (MARS). This system of designated routes was developed to minimize resource damage, as well as providing a system of backcountry touring routes, which offer ample recreational experiences: (i.e., camping, hunting, rockhounding, etc.). The NFO receives funding annually from both federal and state programs to maintain and monitor on a need to basis, the management of these routes also includes the placement of field cameras for the monitoring of use, repairing flood damage, and the placement of route signs and informational kiosks.

1. Is there a ROW associated with this route?
Yes No Unknown
2. If yes, what is the stated purpose of the ROW?
3. Is the ROW still being used for this purpose?
Yes No Unknown or N/A _√
Explain:
III. WILDERNESS INVENTORY ROAD CRITERIA
A. Evidence of construction or improvement using mechanical means:
Yes $\sqrt{}$ (if either A.1 or A.2 is checked "yes" below) No (if both A.1 and A.2 are checked "no" below)
1. Construction: (Is there evidence that the route or route segment was originally constructed using mechanical means?) Yes No
Examples: Paved Bladed Graveled_ √ Roadside Berms_ √ Cut/Fill Other
Describe: The NFO maintenance team monitors and signs as needed.

⁴ The purpose of a route is not a deciding factor in determining whether a route is a road for wilderness characteristics inventory purposes. The purpose of a route does provide context for factors on which such a determination may be based, particularly the question of whether maintenance of the route ensures relatively regular and continuous use. The purpose also helps to determine whether maintenance that may so far have been unnecessary to ensure such use would be approved by BLM when the need arises.

2. Improvements: (Is there evidence of improvements using mechanical means to facilitate access?) Yes _√_No If "yes": by Hand Tools by Machine
Examples: Culverts Hardened Stream Crossings Bridges Drainage Barriers Other
Describe:
B. Maintenance: (Is there evidence of maintenance that would ensure <i>relatively</i> regular and continuous use?): Yes (if either B.1 or B.2 is checked "yes" below) No (if both B.1 and B.2 are checked "no" below)
1. Is there Evidence or Documentation of Maintenance using hand tools or machinery?
Yes No If "yes": by Hand Tools by Machine
Explain:
The NFO maintenance team monitors and signs as needed.
2. If the route or route segment is in good ⁵ condition, but there is no evidence of maintenance, would mechanical maintenance with hand tools or machines be approved by BLM to meet the purpose(s) of the route in the event this route became impassable?
Yes _√_ No Explain:
The NFO maintenance team monitors and signs as needed.
⁵ Good condition would be a condition that ensures regular and continuous use relative to the purposes of the route. Consider whether the route can be clearly followed in the field over its entire course and whether all or any portion of the route contains any impediments to travel.
C. Relatively regular and continuous use: (Does the route or route segment ensure relatively regular and continuous use?) YesNo
Describe evidence (e.g., direct, vehicles or vehicle tracks observed, or indirect, evidence of use associated with purpose of the route such as maintenance of facility that route accesses) and other rationale for whether use has occurred and will continue to occur on a <i>relatively</i> regular basis (i.e., regular and continuous use relative to the purpose(s) of the route).
Describe:

Routes belonging to the Designated Route System will be maintained as needed. Routes not designated through the land plan will not be considered a route and therefore will be considered closed.

Closed routes will be evaluated for their use. Routes used to maintain Grazing Infrastructure (Taylor Grazing Act), Herd Management Areas and facilities for the California Fish and Wildlife Department (California Desert Protection Act) will be closed with gates, and barricades, all other routes will be closed through restoration and/or barricades.

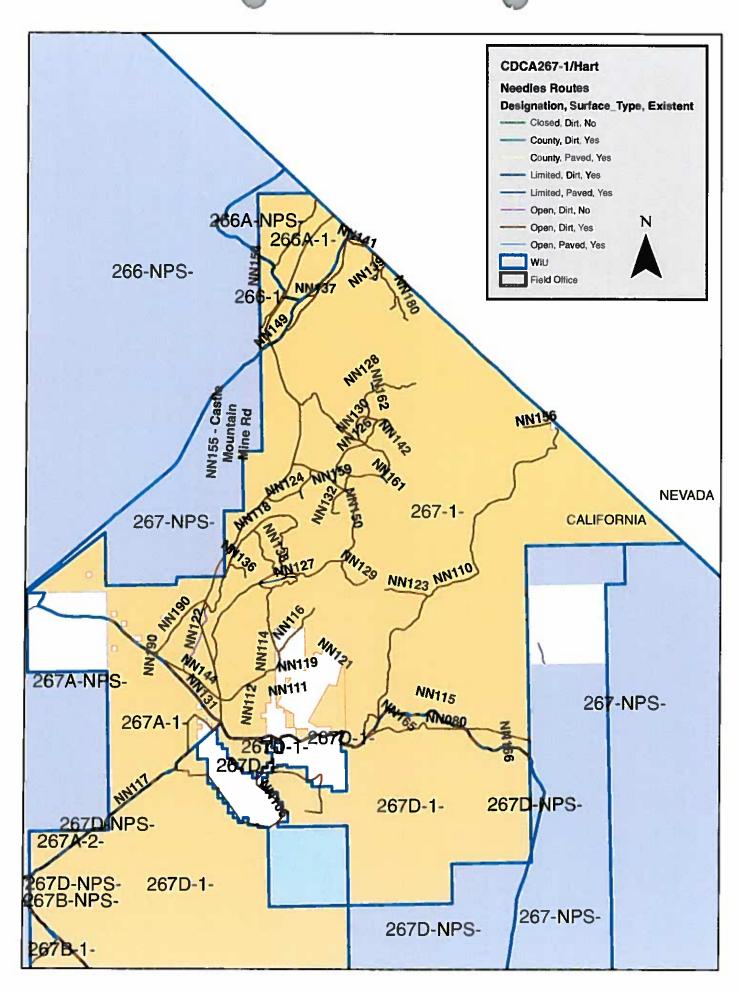
IV. CONCLUSION:

Does the route or route segment ⁷ meet the definition of a wilderness inventory road (i.e., are items III.A and III.C all checked yes)?
Yes $\sqrt{}$ = Wilderness Inventory Road No = Not a road for wilderness inventory purposes
Explanation ⁸ :
Evaluator(s): Date: 10/1/2015

⁶ Include estimate of travel rates for the stated purposes, e.g., trips/day or week or month or season or year or even multiple years in some facility maintenance cases.

⁷ If part of the route meets the wilderness inventory road definition and the remainder does not, describe the segment meeting the definition and any remaining portion not meeting the definition and why.

⁸ Describe and explain rationale for any discrepancies with citizen proposals.



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